Manhole Inspection Summary N			Ma	nhole	1H	
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 43	3II Node: 059	Status: Found		Insp Date: 3/11/08 12	::21 PM	
Incomplete Cor	nments			Crew: ADS3 Inspector: ADS3 Firm: ADS		
Location	Address: 1503 BETHEL ST			Cross Street: OLIVER ST		
Manhole	Type: Junction L	ocation: Alley	G	round Conditions: Dry		
	☐ Prev. Rehab V	Veather: Dry	Su	bject To Ponding: None		
Comments	Comments TERMINALWITH 3 LATERAL CONNECTIONS					
Cover	Shape: Circular	Diameter: 25 75	i. (in.) Length	: (in.) Dist A/B Grade: 0	(in.)	
	Type: Sanitary Condition: Sound Cover Material: Cast Iron					
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 1 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Frame Adjustment						
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick Parged Type: Concentric/Eccentric					
Condition:	_					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: (in.)						
Condition:	n: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Bench	Exists Material:		☐ Parged			
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deterio	rated Leaks Debris		
Channel	annel Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 4 Missing: 0 Corroded						
Surcharge	Evidence Of Surch	narge Depth:	(ft.) Active	e Surcharge Present		

Manhole Inspection Summary

Manhole # S43II_059MH

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Location View



Top View



Defect 1



Top View



Defect 2



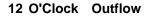
STEPS CORRODED

Manhole Inspection Summary

Manhole # S43II_059MH

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.06 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth:

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.13 (ft.) Flow Characteristics: None

Silt Depth: (in.) Deposits Extent:

Connects To: House connection / Service

line

Infiltration: None Pipe Seal Cond: Cracked Possible Illicit Connection

Drop: None

Manhole Inspection Summary

Manhole # S43II_059MH

7 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 6.72 (ft.) Flow Characteristics: None

Deposits: \square None \square Mud \square Sludge \checkmark Debris \square Grease

Silt Depth: 0 (in.) Deposits Extent: Light

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 8 O'Clock





Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 6.70 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection